Manhole Inspection Summary M			anhole # S21U001MH	
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Inspection	☐ Is Incomplete	Rating: 2) Good		
Record Plat: 21	IU Node: <b>001</b>	Status: Found		Insp Date: 5/7/09 7:43 AM
Incomplete Comments				Crew: REI2
				Inspector: paulfry
				Firm: ATS
Location	Address: 1903 WAS	HINGTON BLVD		Cross Street: CARROLL PARK
Manhole	Type: Offset (type 1)	Location: Sidewalk		Ground Conditions: <b>Dry</b>
	☐ Prev. Rehab \	Weather: <b>Dry</b>	5	Subject To Ponding: <b>None</b>
Comments				
Cover	Shape: Circular	Diameter: 24	(in.) Leng	th: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary	Condition: Sour	nd	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vente	ed 🗌 Water Tight [	☐ Water T	ight Insert
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks				
Chimney / Frame Adjustment				
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Corbel	Material: Brick			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Barrel	Material: <b>Brick</b>			
Shape:	hape: Circular Diameter: 48 (in.) Length: 0 (in.)			
Condition:	n: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔝 Loose Brick 🔲 Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall
Bench	✓ Exists Material: E	Brick	☐ Parge	ed
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Deteri	iorated 🗌 Leaks 📝 <b>Debris</b>
Channel	Material: <b>Brick</b>			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris			
Steps	Count: 7 Missing: 0			
Surcharge	Evidence Of Surch	harge Depth: <b>0</b> (t	ft.) 🗌 Acti	ve Surcharge Present

## **Manhole Inspection Summary**

### Manhole # \$21U\_\_001MH

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#### Location View



Defect 1



corroded steps; bench debris

### Top View



#### **Manhole Inspection Summary**

#### Manhole # S21U 001MH

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## 15 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 15.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.80 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

# 15 in. Circular Gravity Sewer Pipe In @ 6 OClock



6 O'Clock Inflow

Pipe Height: **15.6** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.75 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection